



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Douglas E. Fain, Sr., et al :  
SERIAL NO. : 10/611,743 : GROUP  
UNIT 1762  
FILED : 06/30/2003 : EXAMINER  
Eric B. Fuller  
FOR : ARTICLE AND METHOD FOR PRODUCING EXTREMELY  
SMALL PORE INORGANIC MEMBRANES

**AMENDMENT B**

The Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated May 26, 2005, which was made final by the Examiner, Applicants, pursuant to §1.113, hereby submit a Request for Continued Examination and provide the Fee prescribed in §1.17(e) for a small entity in the amount of \$395.00. It is believed that Applicants' submission of this Amendment B, which is considered to be timely filed, fully complies with §1.114(c) in that the claims have been amended to more particularly recite, in response to the Examiner's final rejection of all of the claims, the novel features of Applicants' invention as disclosed in the Specification.

In further response to the Office Action dated May 26, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/ Arguments** begin on page 7 of this paper.